Approved For Release 1000 APP ECIASE PEZAGE 157 R0023001 REPORT NO.

## INFORM GONE DENTADRY

CD NO.

COUNTRY

Indonesia

DATE DISTR.

27 Jan 1949

25X1A2g

SUBJECT

Bacteriological Laboratories in Indonesia

NO. OF PAGES

PLACE ACQUIRED

DATE OF INFO

25X1A6a

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

25X1X6 REPORT NO.

- 1. There are four bacteriological laboratories of note in Indonesia the Eykman Institute, before the war called the Queen Wilhelmina Institute of Hygiene and Bacteriology; the Pasteur Institute and the Institute of Analytical Chemistry, at Bandung; the Centrale Burgerlijke Zeekenverpleging, which is the bacteriological laboratory attached to the Central Public Hospital in Semarang; and the Nederlandsch Indische Artsen School in Surabaya.
- 2. The Eykman Institute in Batavia had Professor J.E. Dinger, whose chief assistant was Dr. R. Cispin, in charge before the war. The laboratory prepared the following bacteria: anti-smallpox, anti-cholera, anti-typhus, anti-dysentery, anti-boil, and anti-tetamus. No experiments were made in the preparation of virus bacteria such as the virus of infantile paralysis. During the Japanese occupation, laboratory experiments were not continued. From 1940 to 1942, Dr. A. Mochtar, a specialist in bacteriology and therapeutics, was in charge of the bacteriological division of the Eykman Institute. Dr. Mochtar is a leader of the Sentral Organisasie Buruh Seluruh Indonesia (SOBSI) and an important contact between foreign and native Communists.
- 3. Since 1947, the Eykman Institute, which serves also as a central laboratory for the Department of Health, has had Raden Djuhana Wiradikarta as supervisor, Raden Karmawan as assistant supervisor, and Dr. Hassan Basri in charge of the serological section. Said Danuningrat, Raden Varsa, and Dr. Raden Abdulrachman are on its staff. Professor Mulock Houwer and Professor Cense of the Dutch Medical College are supervisors of the laboratory at present, but the laboratory is directed by subordinates. No effort has been made to trace the microscopes and laboratory apparatus which disappeared from the laboratory during the war.
- 4. The Intelligence Corps of the Base Command in Batavia learned in February 1947 that Professor Djuhana, assisted by Dr. Karmawan, was preparing typhus, cholera, and dysentery germs for the purpose of contaminating the water in the reservoir near Pasar Rebo, which is between Bogor and Batavia. When the Dutch began "police action" on 21 July 1947 a number of tubes containing these bacteria were missing from the laboratory.

STATE	X	NAVY		X NSRB	DISTRIBUTION						
ARMY	X	AIR	×	FBI	RDB	X					
								Door			
								Document	No	002	
								NO CHANGE	in Class	• 🗆	
					<b>40</b> 11	1	141	DECLAS:	21 % I ED		
					. (()N	NIDE	NTIAL	Class. CMA	Memo, 4		S

Approved For Release 1999/09/09: CIA-RaP82-00457R002300170002-0

## CONFIDENCE ON THE MALOFFICIALS ONLY

CENTRAL INTELLIGENCY AGENCY

\_2\_



- 5. There are the following divisions in the Eykman Institute:
  - a. The Serological Division, where blood plasma and sera are kept. This area is guarded by a permanent police force. It is difficult to keep whole blood stored because of climatic conditions. The military keep whole blood in special containers under refrigeration in mobile field hospitals, one for each brigade.
  - b. The Bacteriological Division, where the culture of bacteria for anti-toxins is carried out.
  - c. The Chemical Division, where first and second class medical students study chemical aspects and phenomena of disease.
  - d. The Nutrition Division.
- 6. Some experimental work is being done in the military hygiene laboratory on the bacteria of para-typhus, typhoid fever, cholera, dysentery (amoebic and bacterial), and tetanus. The maximum capacity of production is 1,000 kilograms per day.

CONFIDENTIAL/CONTROL - U.S. OFFICIALS ONLY